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FIG. 1A

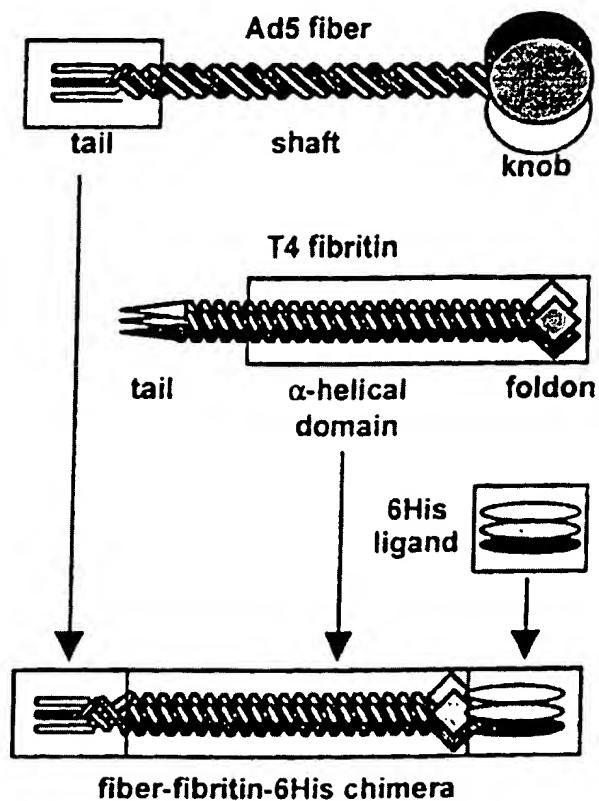


FIG. 1B

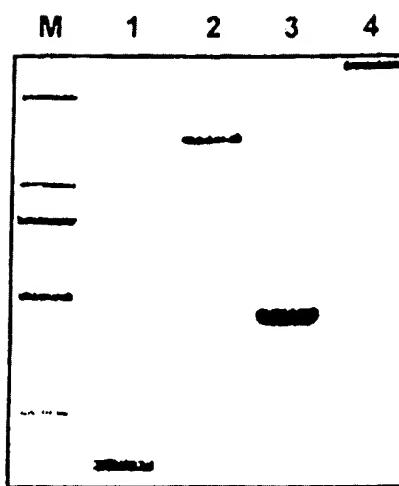




FIG. 2

fiber tail

MKRARPSEDTFNPVYPYDTEGPPTVPFLTPPFVSPNGFQESPP		
1st repeat of the fiber shaft	2nd repeat of the fiber shaft	fiber/fibrin junction
GVLSRLSEPLVTSN	GMALKMGNGLSLDEA	GNLTSQNVYSRLNEI
7th coiled coil of the fibrin		
DTKQTTEVESDISAIKTSI	GYPGNN	SIITSVNTNTDNIASINLEI
NQSGG		
8th coiled coil of the fibrin	9th coiled coil of the fibrin	
IKQRLTVIETSI	GSDDIPSS	IKGQIKDNTTSIESLNGIV
GENTSSG	LRA	
10th coiled coil of the fibrin	11th coiled coil of the fibrin	
NVSWLNQIV	GTDSSGGQPSPPG	SLLNRVSTIETS VSGLNNDVQNL
12th coiled coil of the fibrin		
QVEI	GNNSTG	IKGQVVALNTLV
NGTNPNGSTVEERG		LTN SIKANET
13th coiled coil of the fibrin	trimerization domain of the fibrin	
NIASVTQEVTAKGNISSLQGDVQALQEA	GYIPEAPRDGQAYVRK	
linker	6His ligand	
DGEWVLLSTFLSPA	GGGGSGGGGGSGGGGS	RGSHHHHHH

(SEQ. ID NO. 13)



FIG. 3

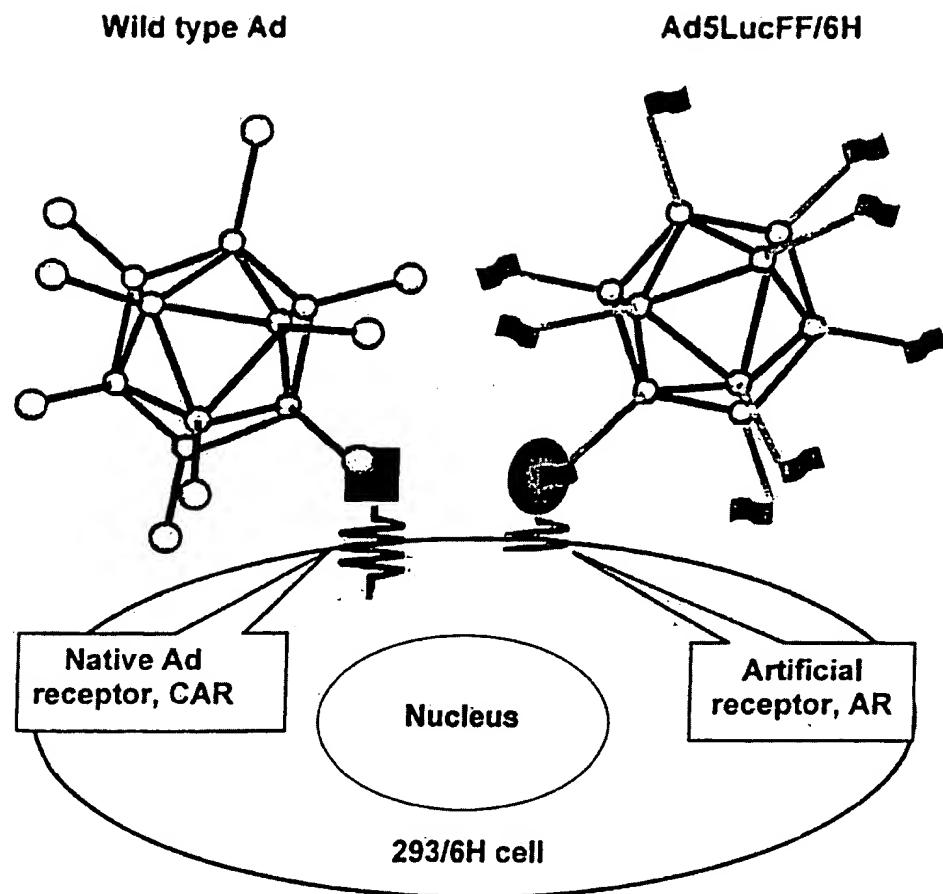
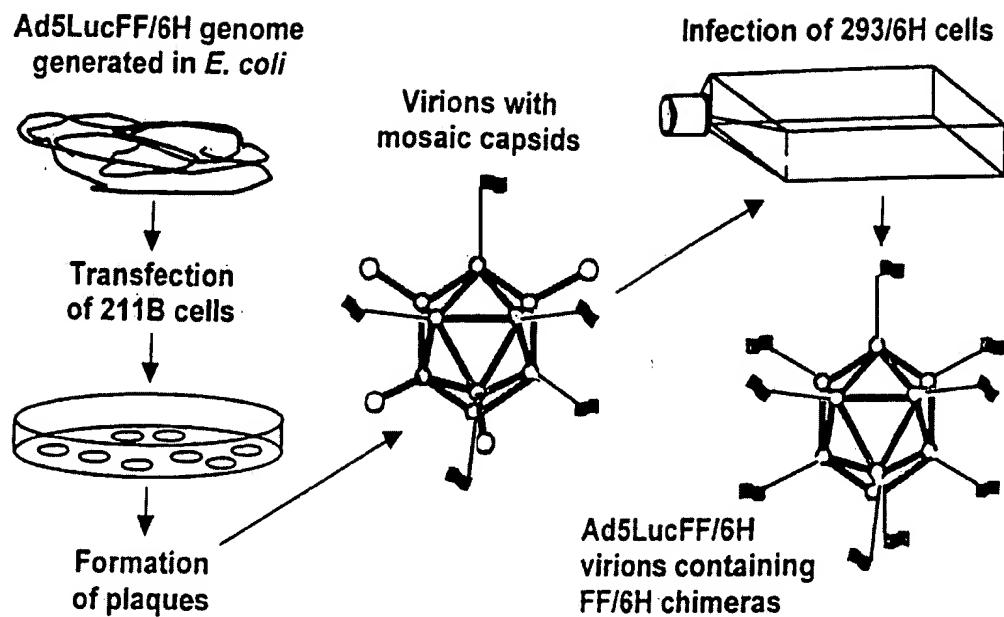




FIG. 4



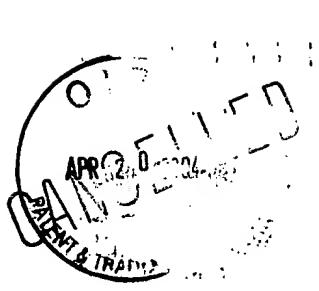


FIG. 5A

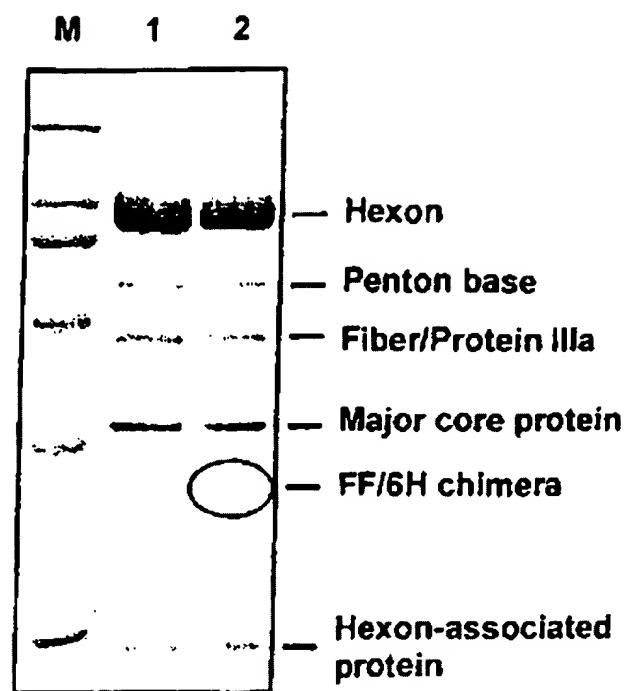


FIG. 5B

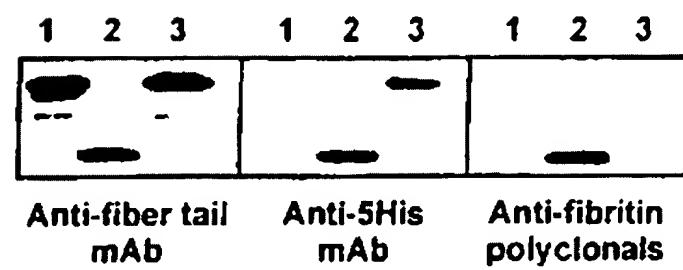




FIG. 6A

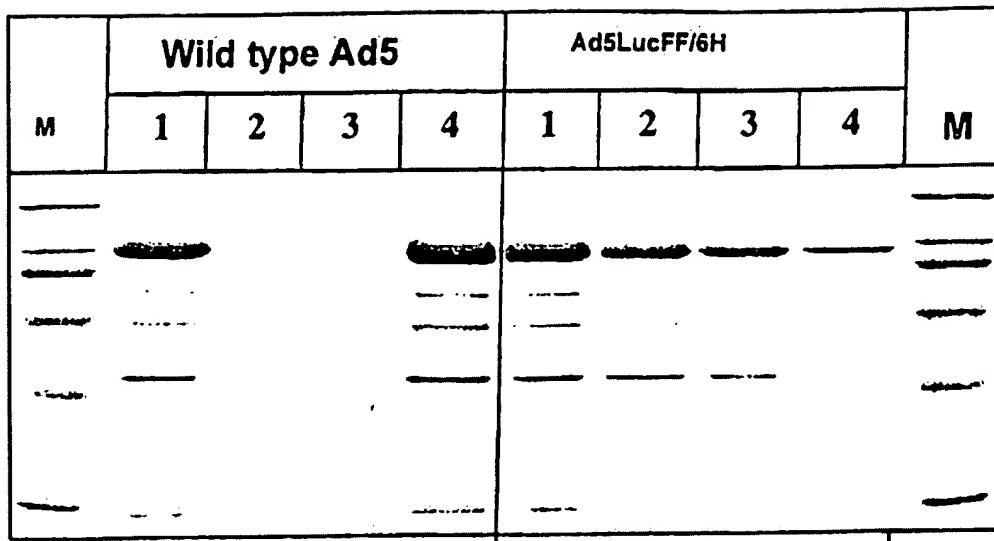


FIG. 6B

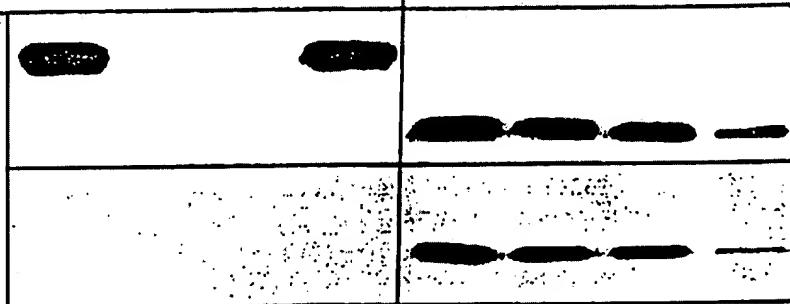


FIG. 6C



FIG. 7A

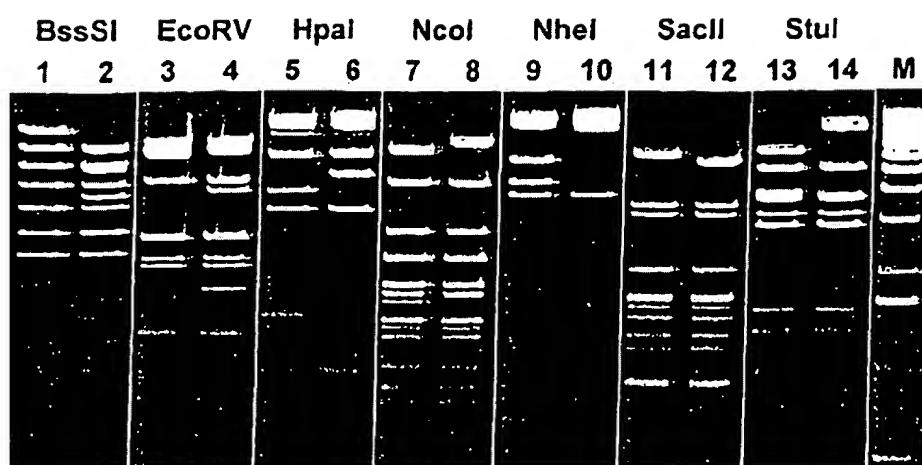


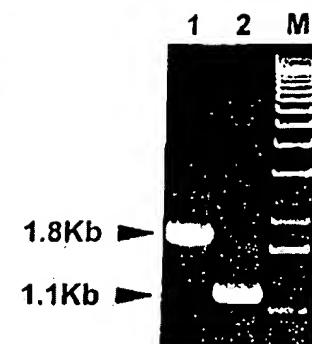
FIG. 7B

A horizontal black bar with two thin white arrows pointing towards each other from opposite ends, centered on the page.

Expected size of PCR product: 1.8Kb

→ **陰陽兩卦的意義**

Expected size of PCR product: 1.1Kb



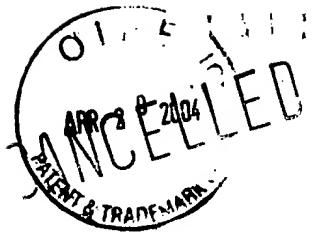


FIG. 8A

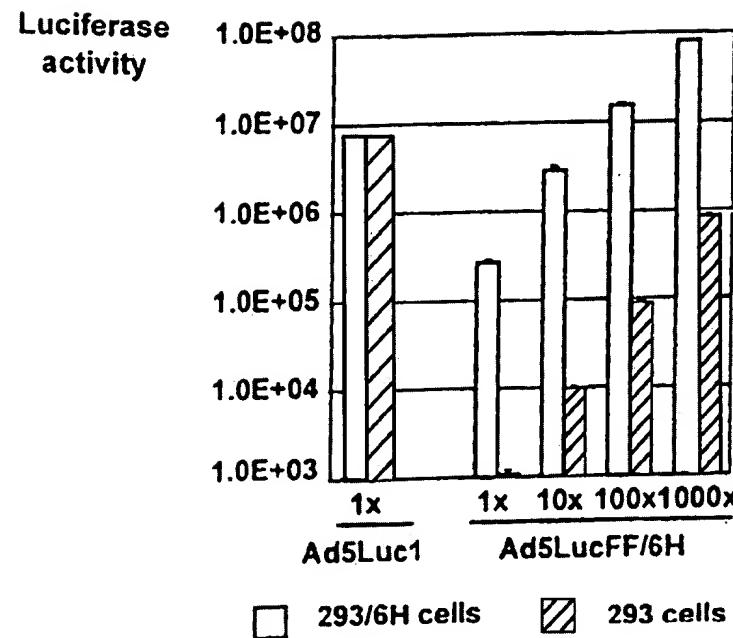


FIG. 8B

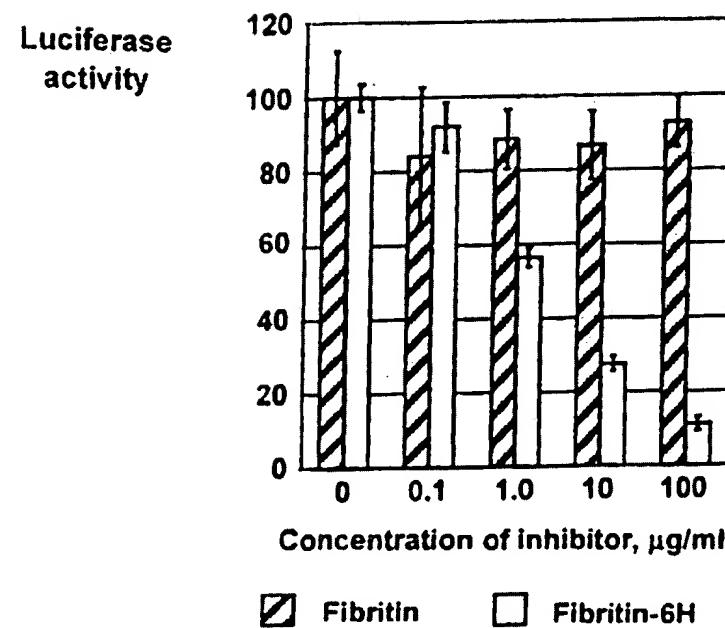
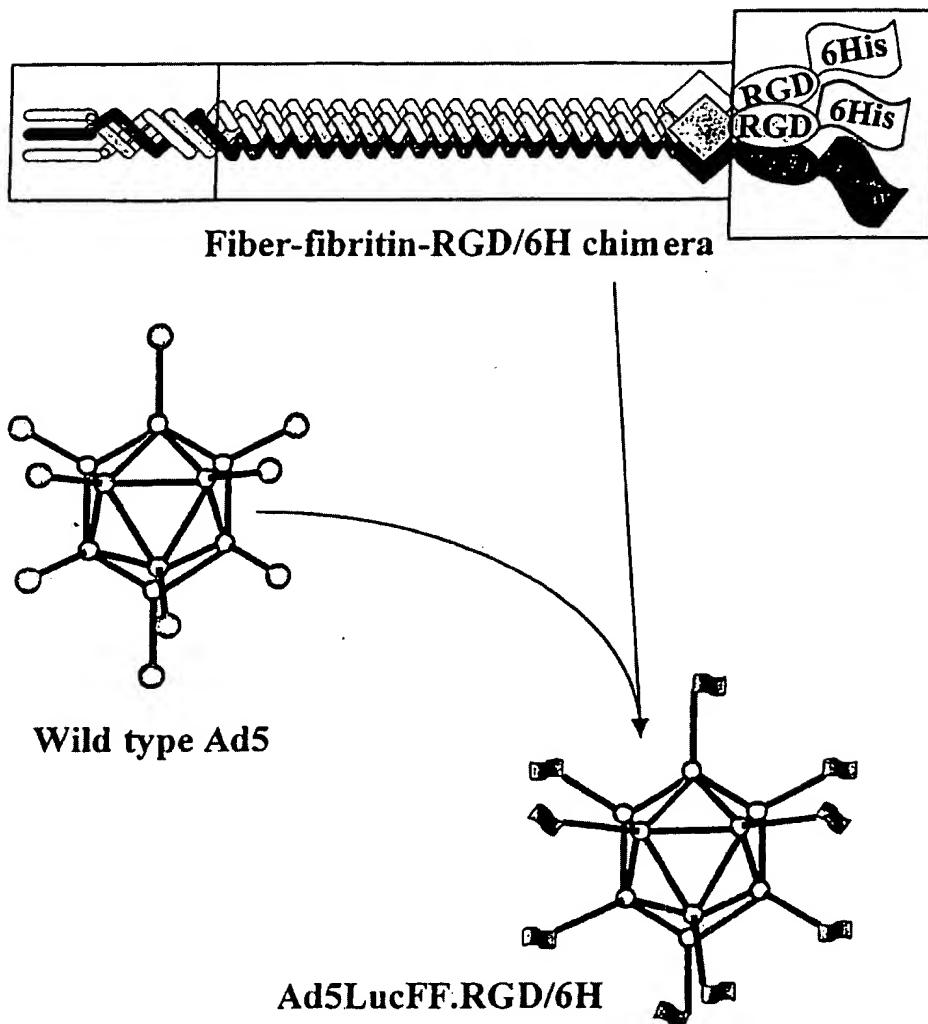




FIG. 9



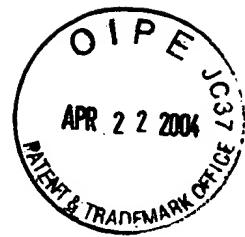


FIG. 10

M 1 2

— ◀ II (Hexon)

— ◀ III (Penton base)

— ◀ IIIa, IV (Fiber)

— ◀ V
◀ Fiber-fibritin-RGD-6H

— ◀ VI

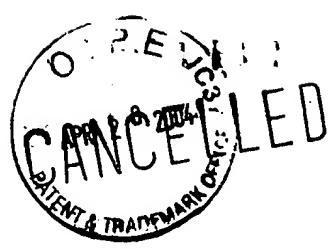
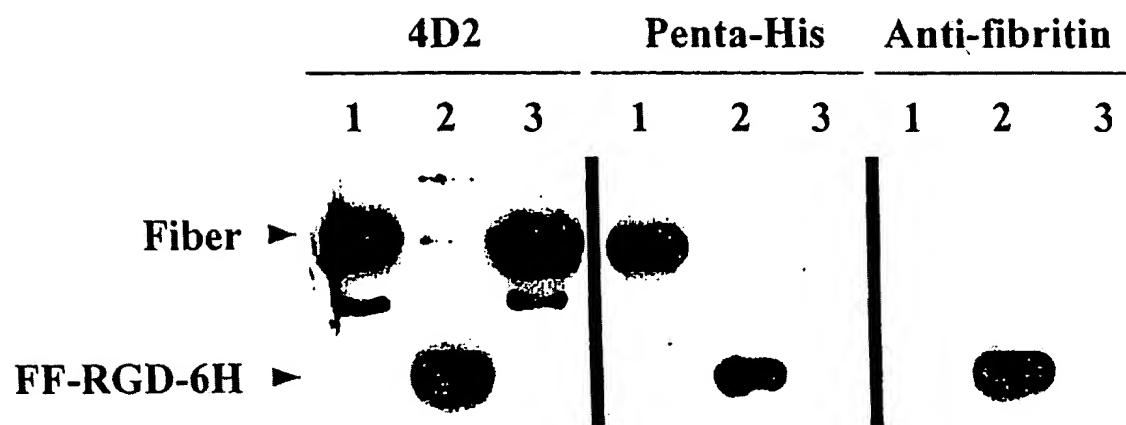


FIG. 11



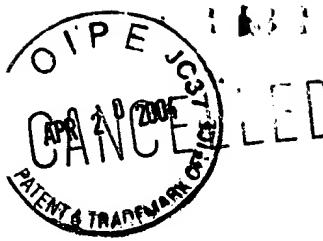
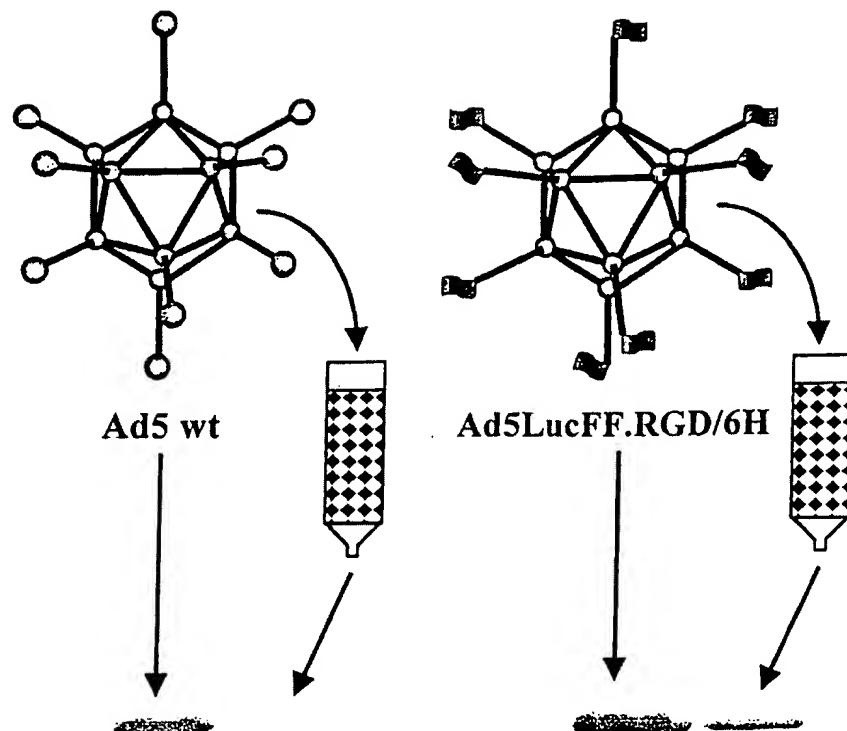


FIG. 12



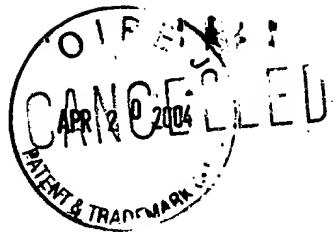


FIG. 13

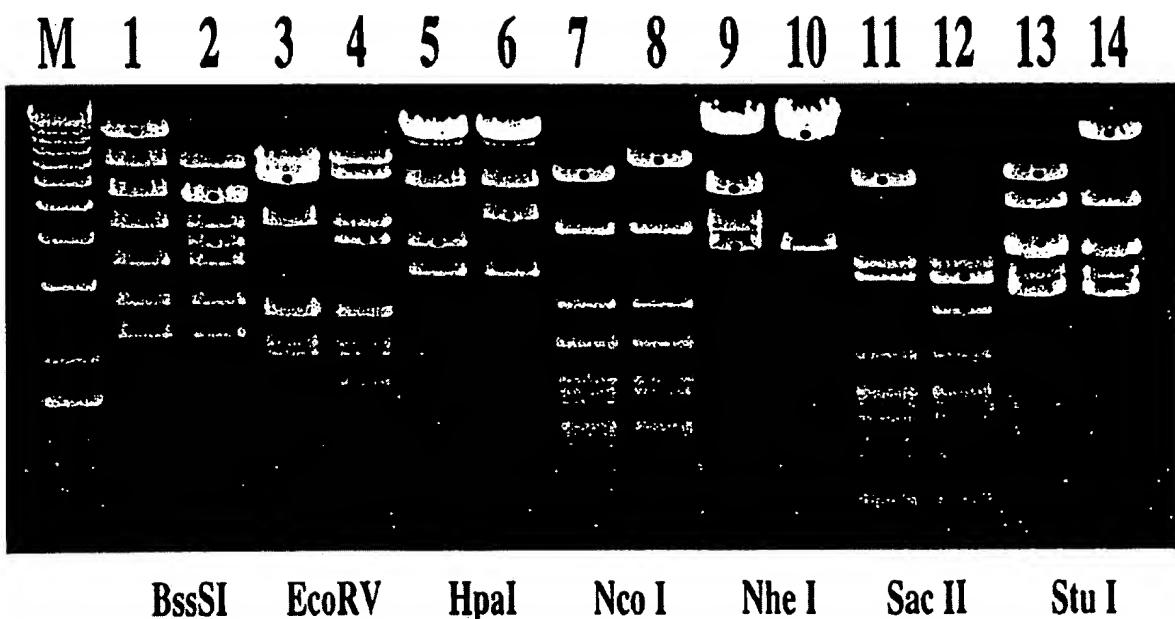




FIG. 14

